Actions Taken by FDA Center for Veterinary Medicine

The following corrections or additions to the list were completed in December 2015.

Original Approvals

This section displays the original approval. To read the complete approval, please refer to 21 CFR Parts 500 and the related Federal Register notices.

NADA Number: 141-453

Trade Name: hLAL rDNA construct in SBC LAL-C chickens

Sponsor: Alexion Pharmaceuticals, Inc.

Approval Date: December 8, 2015 Species: Domesticated chickens

Indications: Production of recombinant human lysosomal acid lipase (intended for use in

humans) in egg whites of genetically engineered chickens.

Supplemental Approvals

This section displays the change(s) to the original approval. To read the complete approval, please refer to 21 CFR Parts 500 and the related Federal Register notices.

NADA Number: 141-258

Trade Name: Zilmax®

Ingredients: Zilpaterol hydrochloride

Sponsor: Intervet, Inc. Approval Date: December 2, 2015

This supplement provides for the replacement of the previously approved determinative and confirmatory procedures for cattle liver with new LC-MS/MS methods, addition of determinative and confirmatory procedures for cattle muscle, and inclusion of a tolerance of 10 ppb for zilpaterol in cattle muscle.

NADA Number: 141-361

Trade Name: Pulmotil® AC Ingredients: Tilmicosin phosphate

Sponsor: Elanco Animal Health, A Division of Eli Lilly & Co.

Approval Date: December 7, 2015

This supplement provides for a new indication for the control of swine respiratory disease (SRD) associated with *Mycoplasma hyopneumoniae* in the presence of Porcine Reproductive and Respiratory Syndrome Virus (PRRSV) in groups of swine in buildings where a respiratory disease outbreak is diagnosed.

Medical Gases

The following requests for certification of medical gases as designated medical gases were deemed to be granted:

Application Number	Sponsor Name	Medical Gas
141-350	Air Liquide America Specialty	Nitrous Oxide, USP
	Gases	
141-351	Air Liquide America Specialty	Medical Air, USP
	Gases	
141-354	Air Liquide Industrial U.S. L.P.	Oxygen, USP
141-357	Air Liquide Industrial U.S. L.P.	Nitrogen, NF
141-358	Air Liquide Large Industries U.S.	Oxygen, USP
	L.P.	

Actions Taken by FDA Center for Veterinary Medicine The following corrections or additions to the list were completed in December 2015.

Application Number	Sponsor Name	Medical Gas
141-359	Air Liquide Large Industries U.S.	Nitrogen, NF
333	L.P.	
141-362	Linde LLC	Carbon Dioxide, USP
141-363	Linde Gas North America LLC	Medical Air, USP
141-364	Linde LLC	Nitrogen, NF
141-365	Linde LLC	Oxygen, USP
141-366	Machine and Welding Supply Company	Medical Air, USP
141-367	Industrial Gas Distributors	Medical Air, USP
141-368	Purity Cylinder Gases, Inc.	Medical Air, USP
141-369	Norco, Inc.	Nitrogen, NF
141-370	WestAir Gases & Equipment, Inc.	Medical Air, USP
141-371	Linde Merchant Production, Inc.	Carbon Dioxide, USP
141-372	Linde Gas Puerto Rico, Inc.	Nitrogen, NF
141-373	Linde Canada LTD	Oxygen, USP
141-374	Linde Gas Puerto Rico, Inc.	Oxygen, USP
141-375	Norco, Inc.	Oxygen, USP
141-376	Scott-Gross Company, Inc. DuPuy Oxygen & Supply	Medical Air, USP
141-377	Company, Inc.	Medical Air, USP
141-379	Air Liquide America L.P.	Medical Air, USP
141-380	Air Liquide America L.P.	Nitrogen, NF
141-381	Airgas Merchant Gases, LLC	Nitrogen, NF
141-382	Airgas Merchant Gases, LLC	Oxygen, USP
141-383	Airgas USA, LLC	Helium, USP
141-384	Airgas USA, LLC	Medical Air, USP
141-385	Airgas Carbonic, Inc.	Carbon Dioxide, USP
141-386	Oxarc, Inc.	Medical Air, USP
141-387	Praxair, Inc.	Oxygen, USP
141-388	Praxair, Inc.	Nitrogen, NF
141-389	Praxair, Inc.	Helium, USP
141-390	Praxair, Inc.	Carbon Dioxide, USP
141-391	NexAir, LLC	Medical Air, USP
141-393	Aspen Air, US Corp	Oxygen, USP
141-394	Aspen Air, US Corp	Nitrogen, NF
141-395	Air Products and Chemicals, Inc.	Helium, USP
141-396	Air Products and Chemicals, Inc.	Oxygen, USP
141-397	Air Products and Chemicals, Inc.	Nitrogen, NF
141-398	Air Liquide America L.P.	Oxygen, USP
141-399	Matheson Tri Cas, Inc.	Oxygen, USP Medical Air, USP
141-400 141-401	Matheson Tri-Gas, Inc.	Nitrogen, NF
141-401	Matheson Tri-Gas, Inc. Praxair Distribution Inc.	
141-402	Praxair Distribution Inc. Praxair Distribution Mid-Atlantic,	Medical Air, USP Medical Air, USP
	LLC	
141-404	Praxair Distribution Mid-Atlantic, LLC	Helium, USP
141-405	Praxair Distribution Inc.	Helium, USP
141-407	Praxair Canada Inc.	Nitrogen, NF
141-408	Praxair Canada Inc.	Oxygen, USP
141-409	United States Welding, Inc.	Medical Air, USP
141-410	Acetylene Oxygen Company	Medical Air, USP
141-411	Nitrous Oxide Corp	Nitrous oxide, USP
141-412	Nitrous Oxide of Canada	Nitrous oxide, USP
141-413	Airgas USA, LLC	Oxygen, USP
141-414	Airgas USA, LLC	Nitrogen, NF
141-415	Airgas USA, LLC	Carbon Dioxide, USP
141-416	Air Liquide Healthcare America Corporation	Helium, USP

Actions Taken by FDA Center for Veterinary Medicine

The following corrections or additions to the list were completed in December 2015.

Application Number	Sponsor Name	Medical Gas
141-425	Linde Gas North America LLC	Helium, USP
141-428	Cee Kay Supply	Medical Air, USP
141-432	American Welding & Gas Inc.	Medical Air, USP
141-446	Strata Medical Innovations	Nitrous oxide, USP

Sponsor Change

(A)NADA Numbers: 200-342,

Previous: Bayer HealthCare LLC, Animal Health Division

New Sponsor: Farnam Companies, Inc.

Drug Labeler Code: 017135

Patent Additions

NADA Number: 141-434

Patent number: 9,168,251

Expiration Date: September 11, 2031

Patent Deletions

NADA Number: 141-177

Patent number: 5,502,222 Expiration Date: June 01, 2014

Patent number: 5,616,742 Expiration Date: May 22, 2015

Patent number: 5,750,745 Expiration Date: May 30, 2015

Patent number: 5,886,200 Expiration Date: June 25, 2017

Withdrawal of Approval

NADA Number: 140-680

Sponsor: Pharmgate LLC
Trade Name: Tylan® Premix
Ingredients: Tylosin phosphate

This product is withdrawn because the product is no longer manufactured or marketed.

NADA Number: 140-681

Sponsor: Pharmgate LLC Trade Name: Tylan® Sulfa-G Premix

Ingredients: Tylosin phosphate and sulfamethazine

This product is withdrawn because the product is no longer manufactured or marketed.

Actions Taken by FDA Center for Veterinary Medicine

The following corrections or additions to the list were completed in December 2015.

ANADA Number: 200-028

Sponsor: Pegasus Laboratories, Inc.

Trade Name: Evict®

Ingredients: Pyrantel pamoate

This product is withdrawn because the product is no longer manufactured or marketed.

ANADA Number: 200-383

Sponsor: Teva Canada Ltd. Trade Name: ClindaRobe™

Ingredients: Clindamycin hydrochloride

This product is withdrawn because the product is no longer manufactured or marketed.

NADA Number: 007-616

Sponsor: Zoetis Inc.
Trade Name: Histostat® 50
Ingredients: Nitarsone

This product is withdrawn because the product is no longer manufactured or marketed.

NADA Number: 141-088

Sponsor: Zoetis Inc.

Trade Name: Histostat® 50 plus BMD®

Ingredients: Nitarsone and bacitracin methylene disalicylate

This product is withdrawn because the product is no longer manufactured or marketed.

NADA Number: 141-132

Sponsor: Zoetis Inc.

Trade Name: Histostat® 50 plus Albac® Ingredients: Nitarsone and bacitracin zinc

This product is withdrawn because the product is no longer manufactured or marketed.